



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Group Art Unit 2163

In re

Patent Application of

Tsvetomir V. Valtchev et al.

Application No. 10/826,892

Confirmation No. 2226

Filed: April 16, 2004

Examiner: Hung T. Vy

“METHOD AND SYSTEM FOR  
AUTOMATED STRUCTURING OF  
TEXTUAL DOCUMENTS”

**MAIL STOP ISSUE FEE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I, Karen J. Kline, hereby certify that this correspondence is being deposited with the US Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

Signature

Date of Signature

*Karen J. Kline*  
5/14/07

**COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE UNDER 37 CFR**  
**1.104(e)**

Sir:

Applicants wish to comment on the Examiner's Statement of Reasons for Allowance set forth in the Notice of Allowance dated February 27, 2007 by pointing out that the reasons set forth by the Examiner appear to generalize some of the features of the independent claims. Therefore, the reasons set forth by the Examiner are not the only reasons the claims are allowable. The claims may include additional patentable features or combinations of features not mentioned by the Examiner.

With respect to independent Claim 10, the prior art does not teach or suggest a computer-implemented method for applying XML-compatible markup to unstructured textual documents, the method comprising:

defining an XML schema in accordance with which documents are to be marked up;

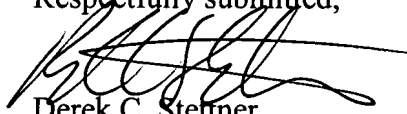
opening a target document in a host Application Programming Interface (API) enabled wordprocessor application configured to store XML-compatible non-native markup in documents;

using an API of the wordprocessor application to parse content included in the target document and to perform element pattern matching to yield inferred XML structure in accordance with the defined XML schema by recognizing instances of designated baseline elements via pattern search and matching and by inferring and constructing higher-level element structure based on the defined XML schema; and

storing the inferred XML structure within the target document as XML-compatible markup via the API of the wordprocessor application.

Dependent claims 12-15 and 17-31 depend from independent Claim 10, and are therefore allowable. In addition, these claims may contain additional patentable subject matter.

Respectfully submitted,



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